

# Educational Technology: Global Access -- No. 956547

Category  
Agency  
Planning Area  
Relocation Impact

**MCPS**  
**Public Schools**  
**Countywide**

Date Last Modified  
Previous PDF Page Number  
Required Adequate Public Facility

**May 21, 2004**  
**7-275 (02 App)**  
**NO**

## EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY03	Est. FY04	Total 6 Years	FY05	FY06	FY07	FY08	FY09	FY10	Beyond 6 Years
Planning, Design and Supervision	3,366	0	1,122	2,244	1,122	1,122	0	0	0	0	0
Land											
Site Improvements and Utilities											
Construction											
Other	29,582	9,959	6,867	12,756	6,378	6,378	0	0	0	0	0
<b>Total</b>	<b>32,948</b>	<b>9,959</b>	<b>7,989</b>	<b>15,000</b>	<b>7,500</b>	<b>7,500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

## FUNDING SCHEDULE (\$000)

Current Revenue:											
General	31,174	8,185	7,989	15,000	7,500	7,500	0	0	0	0	0
State Aid	1,774	1,774	0	0	0	0	0	0	0	0	0

## ANNUAL OPERATING BUDGET IMPACT (\$000)

Maintenance				0	0	0	0	0	0	0	0
Net Impact				0	0	0	0	0	0	0	0
Workyears				36.0	18.0	18.0	0.0	0.0	0.0	0.0	0.0

### DESCRIPTION

Access to information and communication technologies for teaching, learning management, and support of schools is a commitment by the Board of Education and MCPS. When this Global Access effort is fully implemented, all schools and offices in MCPS will have the technology necessary to implement the Board-adopted Educational Technology Policy. The technology includes workstations connected to an MCPS wide-area data network, access to the internet, and teacher training in the use of technology to increase student success with a focus on literacy in kindergarten through Grade 3. In FY 1995, 12 Global Access prototypes were established and involved in determining the best and most cost effective ways to access information networks, train staff, develop applications, and prepare students for the 21st century. By the end of FY 2000, 98 schools included in the implementation.

Funds approved in FY 2001 continued to provide needed equity across the county by adding 21 elementary schools with funding for most of their equipment, two modernized elementary schools, and 21 additional elementary schools received funding for wiring only. Funds approved in FY 2002 provided funding for additional equipment for the schools that entered the program in FY 2001, as well as provided for the wiring for 33 additional elementary schools. One middle and three elementary schools became Global Access schools in FY 2002 through modernizations. Local funding leveraged Technology in Maryland Schools (TIMS) Program grant funds that ended in FY 2002. An FY 2003 appropriation was approved to begin to provide global access to the remaining 42 elementary schools. An FY 2004 appropriation was approved to provide for the finance costs associated with acquiring the equipment for the remaining 42 schools in FY 2003. An FY 2005 appropriation was approved to continue to pay the finance costs associated with computer equipment purchased in FY 2003.

### APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY94	(\$000)
Initial Cost Estimate		70,196
First Cost Estimate		
Current Scope	FY96	66,041
Last FY's Cost Estimate		39,833
Present Cost Estimate		32,948
Appropriation Request	FY05	6,942
Appropriation Req. Est.	FY06	7,500
Supplemental		
Appropriation Request	FY04	0
Transfer		0
Cumulative Appropriation		18,506
Expenditures/		
Encumbrances		10,471
Unencumbered Balance		8,035
Partial Closeout Thru	FY02	53,520
New Partial Closeout	FY03	6,379
Total Partial Closeout		59,899

### COORDINATION

\$(000)	FY 04	FY 05-08
Salaries and Wages	1284	1348
Fringe Benefits:	475	499
Workyears:	18.5	18.5

### MAP

